



The Department of Mathematics of the Faculty of Science at Tübingen University  
invites applications for the position of

## **Tenure-Track Professor for Mathematical Methods in Computer Science**

The position is due to commence on April 1<sup>st</sup>, 2019.

The successful candidate will contribute to the teaching of the Department of Mathematics, focusing on mathematical education in Computer Science. In the beginning, the teaching load will comprise four hours per week and will be increased to six hours per week after a successful interim evaluation. Independent research activities in Mathematics are expected. Possible links to research in the area of machine learning are welcome, for example research activities in one of the fields of probability/statistics, mathematical optimization, numerical mathematics. The candidate will qualify for a professor position at a university or an equivalent institution of higher learning by independently fulfilling the requirements needed for researching and teaching at university level.

Required qualifications include an outstanding doctoral thesis in Mathematics, recognizable potential for internationally visible publications in leading international peer-reviewed journals, and teaching aptitude.

Applicants for a tenure track professorship with a PhD from Tübingen must have changed universities after completing their doctorates or have worked in academia for at least two years somewhere other than the University of Tübingen.

If the final evaluation after six years is positive, this professorship will be upgraded to a full (W3) professorship with no re-advertising of the position. Detailed information on the criteria underlying the interim evaluation and promotion to the tenured position may be found in our guidelines for tenure review under the following link:

<http://www.uni-tuebingen.de/en/faculties/faculty-of-science/news/job-openings/professorships/tenure-track-professorships.html>

There you can also find information on this employment category.

Tübingen University is particularly interested in applications from female candidates for this position and therefore, strongly encourages women to apply.

In line with its internationalization agenda, the university welcomes applications from researchers outside Germany.

Disabled candidates will be given preference over other equally qualified applicants.

Applications with supporting documents (cover letter, Curriculum Vitae, list of publications and teaching experience, teaching statement, research statement (with intended collaboration), certificates/diplomas) and the completed "application form" (<http://www.uni-tuebingen.de/en/faculties/faculty-of-science/faculty/service/appointment-procedures.html>) should be sent via email to: Dean of the Faculty of Science, Prof. Dr. Wolfgang Rosenstiel ([career@mnf.uni-tuebingen.de](mailto:career@mnf.uni-tuebingen.de)).

The closing date for applications is **13 September 2018**.

Enquiries may also be directed to the Dean.